03-27-01

PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

Please type a plus sign (+) inside this box ——

106101.145 Attorney Docket No. First Inventor Zuomei Li Inhibition of Specific Histone Deacetylase.

(Only for new nonprovision	nal applications under 37 CFR 1.53(b	)) Expr	ess Mail Label No	EL 5407	03006	US 👸
1	TION ELEMENTS  cerning utility patent application conte		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231			
1. Fee Transmittal Figure 1. Submit an original and a Applicant claims see 37 CFR 1.27. 3. Specification (preferred arrangemen - Descriptive title - Cross Reference - Statement Region - Reference to see - Reference to see	orm (e.g., PTO/SB/17) duplicate for fee processing) mall entity status.  [Total Pages 71 ] t set forth below) of the invention e to Related Applications arding Fed sponsored R & D requence listing, a table, program listing appendix	7. 8. a	. Specification Sequ	D-R in duplic gram (Appendino Acid Sequessary) eadable Formulence Listing OM or CD-R	ate, larg dix) uence S i (CRF) on: (2 copie	e table or Submission es); or
- Brief Summary	of the Invention n of the Drawings (if filed)	Г	ACCOMPANY	NG APPL	ICATIO	ON PARTS
- Detailed Descri - Claim(s) - Abstract of the	ption Disclosure		37 CFR 3.73 (when there is English Translation Information Informa	(b) Statemen is <i>an assigne</i> slation Docur	t e)	A document(s))  Power of Attorney  applicable)  Copies of IDS
b. Copy from a (for continua	[ Total Pagesuted (original or copy) prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed		Statement (II Preliminary A Return Rece (Should be s)	OS)/PTO-144 Amendment ipt Postcard pecifically ite	(MPEP : mized)	•
Signed sta named in 1.63(d)(2)	ION OF INVENTOR(S) Itement attached deleting inventor(s) Ithe prior application, see 37 CFR and 1.33(b).  Sheet. See 37 CFR 1.76	1	Request and	Applicant mus	under 3	15 U.S.C. 122 form PTO/SB/35
or in an Application Data She  Continuation  Prior application information:  For CONTINUATION OR DIVISI Box 5b, is considered a part of	CATION, check appropriate box, and et under 37 CFR 1.76:  Divisional Continuation-in-part  Examiner  CONAL APPS only: The entire disclosure of the accompanying or relied upon when a portion has been in	(CIP) - e of the prior ontinuation o	of prior application No  Group Art Unit:  application, from which r divisional application	an oath or de	eclaration	n is supplied under
	19. CORRESP	ONDENCE A	ADDRESS			
Customer Number or Bar C	ode Label (Insert Customer No. or At	ach bar code lai	or ei herej	Corresp	ondence a	eddress below
Name	Robert McIsaac, Ph.D.					
	Hale and Dorr LLP					
Address	60 State Street					
City	Boston	State	MA	Zip Code 02109		02109
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Name (Print/Type)	Robert McIsaac, Ph.D.	===	Registration No. (Att	torney/Ager	at) 46,9	18
Signature	now mil			Date	1	ch 26, 2001

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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

(\$) 687.00

Complete if Known			
Application Number	Not Yet Assigned		
Filing Date	March 26, 2001		
First Named Inventor	Zuomei Li		
Examiner Name	Not Yet Assigned		
Group Art Unit	Not Yet Assigned		
Attorney Docket No.	106101.145		

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to:  Deposit	Large Small					
Account Number 08-0219	Entity Entity  Fee Fee Fee Fee Fee Description Fee P	aid				
Deposit	Code (\$) Code (\$)	alu				
Account Hale and Dorr	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1 17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status	139 130 139 130 Non-English specification					
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examıner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	$\dashv$				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month					
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month					
404 740 004 055 1885 68	118 1,390 218 695 Extension for reply within fourth month					
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month					
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal	[				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal					
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
SUBTOTAL (1) (\$) 355.00	138 1,510 138 1,510 Petition to institute a public use proceeding					
	140 110 240 55 Petition to revive - unavoidable	$\dashv$				
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional					
Extra Claims below Fee Paid		$\dashv$				
Total Claims	143 440 243 220 Design issue fee	$\dashv$				
Claims 5 2 2 1 40 = 00 Multiple Dependent	144 600 244 300 Plant issue fee	$\neg$				
manple bependent	122 130 122 130 Petitions to the Commissioner	$\dashv$				
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)	$\dashv$				
Fee Fee Fee Fee Description Code (\$) Code (\$)	126 180 126 180 Submission of Information Disclosure Stmt	$\dashv$				
103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	_				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))					
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be	$\neg$				
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))	$\dashv$				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)	_				
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 332.00	Other fee (specify)					
**or number previously paid, if greater: For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					

SUBMITTED BY			Complete (if applicable)		
Name (Print/Type)	Robert McIsaac, Ph.D.	Registration No. (Attorney/Agent)	46,918	Telephone	617-526-6000
Signature	noht medione			Date	3/24/01

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Ruusa Lalilis
Signature
Laura Labrer

Printed name of person signing

## **Submitted Documents:**

- 1. UTILITY PATENT APPLICATION
- 2. UTILITY APPLICATION TRANSMITTAL
- 3. FEE TRANSMITTAL
- 4. APPLICATION DATA SHEET
- 5. POSTCARD